Fifa Players Data Analysis



Soccer is one of the biggest sports in the world. And every 4 years countries from all around the world send their best players to compete in the Fifa World Cup.

For this project, you will be given a dataset on Fifa Players called ***players\_20.csv***. There are many columns and rows, but we want to properly analyze the data and see what it can tell us.

# Requirements

* Load the csv file and show ***top 5 records*** from it
* How you would be able to see each ***column's name***
* Show the ***number of rows and columns*** in the dataset
* Show the ***number of players in each country***
* Show the ***top 10 countries with the highest amount of players***
* Create a ***bar plot*** of the top 5 countries with the highest number of players, and fill the bars in green
* Display the short name and wages for the top 5 players
* Display the short name and wages for the top 5 players with the highest salaries
* Create a bar plot of the previous bullet point
* Show top 10 records for Germany
* Show the top 5 records of Germany players who have a maximum height, weight and wage
* Display the short name and wages of the top 5 Germany players
* Show top 5 players who have the best shooting skills among all the players with short names
* Show top 5 players records (short name, defending, nationality, and club) that have awesome defending skills
* Show wage records of the top 5 players of the 'Real Madrid' team
* Show shooting records of top 5 players of 'Real Madrid' team
* Show defending records of top 5 players of 'Real Madrid' team
* Show nationality records of top 5 players of 'Real Madrid' team
* Add comments wherever you find it necessary
* **Bonus:** You can go beyond the scope of this project and find other results from this data set

# Due Date

You have ***1 week*** to complete this project, after which you will present your project.